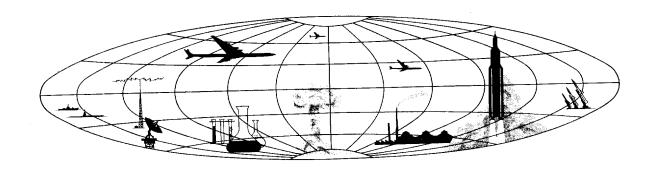
NPIC/R-1368/63 June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3647 28 JUNE 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2001/08/21 : CIA-RDP78B04560A001500010051-6 **SECRET**

GROUP 1
Excluded from automatic downgrading and declassification



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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOULOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3647, DATED 28 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX CANVAS-COVERED LAUNCH REVETMENTS, 6 SETS OF BOGIE WHEELS, AN UNDETERMINED AMOUNT OF MISSILE RELATED EQUIPMENT, AND A CANVAS-COVERED GUIDANCE REVETMENT OBSERVED.
HAZE AND DARKNESS PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS (6 IN CANVAS-COVERED HOLD AREA), AN UNDETERMINED NUMBER OF PRIME MOVERS UNDER CANVAS, 6 SETS OF BOGIE WHEELS, AND AN UNREVETTED, OCCUPIED GUIDANCE AREA.

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

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25X1A

CHAMBAS SAM SITE 2213N Ø7853W

SITE CONTAINS 6 UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN UNREVETTED GUIDANCE AREA.

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS, 8 PRIME MOVERS AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWO LOWBOY TRAILERS, 18 CARGO TRUCKS, AND 14 UTILITY TRUCKS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

TWENTY-TWO MISSILE TRANSPORTERS, ONE PROBABLE MISSILE ON DOLLY, 6 LOWBOY TRAILERS, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

NO APPARENT CHANGE IN FACILITIES.
SITE CONTAINS 6 REVETTED LAUNCHERS, 3 MISSILE
TRANSPORTERS, APPROXIMATELY 8 SETS OF BOGIE WHEELS AND
7 OTHER VEHICLES.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

SITE CONTAINS 6 UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS, 8 PROBABLE TRACKED

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PRIME MOVERS, 7 CARGO TRUCKS, 8: OTHER VEHICLES AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 CANVAS—COVERED MISSILE TRANSPORTERS, APPROXIMATELY 15 PRIME MOVERS, 6 SETS OF BOGIE WHEELS, APPROXIMATELY 7 TRUCKS AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

ONE REVETTED LAUNCHER, 7 CRUISE-MISSILE CRATES, 2 CANVAS-COVERED MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE-CONTROL AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- 12 FAGOT/FRESCO AND ONE HARE.

25X1D

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- ONE C-47, 2 LIAISON-TYPE AND 2 DERELICT FAGOT/FRESCO.

NPIC/R-1368/63 25X1A HOLGUIN AIRFIELD 2048N 07618W AIRCRAFT -- 2 FAGOT/FRESCO. 25X1D 25X1A ANTONIO MACEO AIRFIELD 1958N Ø755ØW NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS. 25X1D 25X1A BAYAMO EAST AIRFIELD 2023N 07638W AIRCRAFT -- ONE LIAISON. 25X1D 25X1A -PORTS-BANES PORT 2055N 07542W NO VESSELS OBSERVED: IN CLOUD-FREE AREAS. 25X1D 25X1A PUNTA-ALEGRE PORT 2223N Ø7847W NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED. 25X1D 25X1A MANZANILLO PORT 2021N 07707W VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFF SHORE.

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25X1A

MOA: PORT 2039N 07454W

VESSELS -- ONE COASTAL TANKER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 4 FREIGHTERS, ONE LARGE TANKER, AND ONE SMALL TANKER.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 4 LARGE FREIGHTERS.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 2 LARGE FREIGHTERS WITH HATCHES OPEN, BOOMS ACTIVE. ONE FREIGHTER HAS 4 BARGES ALONGSIDE AND 8 RAIL CARS ON THE PIER. THE OTHER HAS 14 RAIL CARS ON ITS PIER.

25X1D

25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1A

JUCARO PORT 2137N Ø7851W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFF SHORE, 6 NM SOUTH (ONE HAS SEVERAL BARGES ALONGSIDE). OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

APPROXIMATELY 30 UNIDENTIFIED VEHICLES OBSERVED: IN CLOUD-FREE AREAS.

25X1D

25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07751W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN ELECTRONICS VANS, 16 VAN TRUCKS AND 46
OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1D

25X1A

OFELIA, MILITARY CAMP 2006N 07530W



NO APPARENT CHANGE IN FACILITIES.

THREE TANKS/SP GUNS, APPROXIMATELY 40 VEHICLES AND 6
PROBABLE AAA PIECES OBSERVED.

25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP. 2227N Ø7934W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. THIRTY-FOUR TANKS/SP GUNS. ONE PROBABLE FROG MISSILE TRANSPORTER, 2 PROBABLE FROG LAUNCHERS, 5 PROBABLE BROM APC. 6 SNAPPERS. 7 UNIDENTIFIED TRACKED VEHICLES. 12 PROBABLE FA PIECES, 4 PROBABLE AAA PIECES, 202 CARGO TRUCKS, 27 VAN TRUCKS, 8 POL TRUCKS, 24 1. UTILITY TRUCKS, 11 CARGO TRAILERS, 7 PROBABLE TRAILERS, AND 8 UNIDENTIFIED VEHICLES. THE 6-GUN AAA SITE REMAINS OCCUPIED. ENCAMPMENT 8 NM NORTH -- NO APPARENT CHANGE IN APPROXIMATELY 23 CARGO TRUCKS AN **FACILITIES**。 UNDETERMINED NUMBER OF VEHICLES UNDER CANVAS, AND 6 PROBABLE FA PIECES OBSERVED. ENCAMPMENT 2.3 NM SE - NO APPARENT CHANGE IN APPROXIMATELY 55 CARGO TRUCKS 30 UTILITY FACILITIES. TRUCKS, AND 9 PROBABLE FA PIECES OBSERVED.

25X1D

25X1A

SANTA CLARA: AREA, MILITARY ACTIVITY 2221N Ø7957W



NO APPARENT CHANGE: IN FACILITIES.
ELEVEN CANVAS-COVERED TANKS/SP GUNS OBSERVED.

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE: IN FACILITIES.
SEVEN CARGO TRUCKS OBSERVED.

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25X1D

25X1A

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO APPARENT CHANGE IN FACILITIES.
INSTALLATION CONTAINS 18 CARGO TRUCKS AND
APPROXIMATELY 10 UNIDENTIFIED VEHICLES. NUMEROUS
TRENCHES AND WEAPON POSITIONS OBSERVED THROUGHOUT THE
AREA.

25X1D

25X1A

HOLGUIN AREA, MILITARY AREA 2051N 07617W



AREA CONTAINS 20 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE) AND APPROXIMATELY 16 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS OBSERVED.

25X1D

25X1A

SIBONEY LANDING BEACH 1957N Ø7542W

NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

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-MISCELLANEOUS ACTIVITY-

25X1A

MAYARI ARRIBA, MILITARY INSTALLATION 2027N 07531W

NO APPARENT CHANGE IN FACILITIES.
INSTALLATION CONTAINS 11 CANVAS-COVERED CRUISEMISSILE-RELATED VEHICLES, 26 CRUISE-MISSILE CRATES
(14 UNDER CANVAS), ONE TRUCK-MOUNTED CRANE, 4
LOWBOY TRAILERS, 7 TANK TRUCKS, 54 CARGO/UTILITY.
TRUCKS, AND ADDITIONAL VEHICLES OR PIECES OF EQUIPMENT
UNDER CANVAS.

25X1D

25X1A

SANTA CLARA AREA, MILITARY INSTALLATION 2224N Ø7953W

NO APPARENT CHANGE IN FACILITIES.

NO EQUIPMENT, VEHICLES OR ACTIVITY OBSERVED.

AIRCRAFT -- 2 HOUND AND ONE HARE OBSERVED IN THE HOSPITAL AREA.

25X1D

25X1A

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W

NO APPARENT CHANGE: IN FACILITIES.
NO ACTIVITY OR EQUIPMENT OBSERVED.
HAZE AND OBLIQUITY PRECLUDE: FURTHER INTERPRETATION.

25X1D

25X1A

25X1D

25X1A

25X1D

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25X1A

25X1A

-STATUS OF OTHER TARGETS-

THE FOLLOWING	TARGETS	SHOW	NO AP	PARENT	CHANGE
SINCE LAST COV	FRAGE				

NOT INTERPRETED --

SANCTI SPIRITUS SAM SITE

25X1A

SAGUA LA GRANDE MRBM SITE 1	2243N	Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
REMEDIOS: IRBM SITE	2225N	Ø7935W
LOS CANOS AIRFIELD	2004N	Ø75Ø9W
PRESTON AIRFIELD	2044N	Ø7539W
LAS MERCEDES, MILITARY CAMP	2006N	Ø77ØØW
PLAYA YATERITAS LANDING BEACH		Ø7457W
MAR VERDE LANDING BEACH		Ø7557W
NICARO LANDING BEACH		Ø7533W
NICARO LAMBING DEACH		
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT	-	

2147N Ø7929W

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25X1A

JIGUANI SAM SITE MANZANILLO SAM SITE MANATI SAM SITE ESMERALDA SAM SITE DELEITE SAM SITE CIEGO DE AVILA SAM SITE CIFUENTES SAM ASSEMBLY AREA VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA CORONEL PASCUAL AIRFIELD TRINIDAD AIRFIELD BARACOA PORT CARDENAS PORT	2021N 07620W 2018N 07706W 2113N 07702W 2155N 07813W 2259N 08045W 2142N 07850W 2236N 08005W 2104N 07700W 2307N 08117W 2147N 07759W 2021N 07430W 2302N 08112W 2034N 07608W 2127N 07734W
MINAS, MILITARY CAMP VARADERO LANDING BEACH LA ROSITA AREA, STORAGE INSTALLATION	

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